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Appl No. 09/987,164 Arndt. Dated September 12, 2005 Reply to Office action of July 13, 2005

PATENT

AF

RESPONSE UNDER 37 CFR 1.116 EXPEDITED PROCEDURE

EXAMINING GROUP: 2633

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

SPARKS, Adrian P., et al.

Attorney Docket No.

9-13528-160US & 34172

Serial No:

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Group Art Unit: 2633

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13/11/2001

Examiner:

SINGH, Dalzid E

For:

Hybrid Photonic/Electronic Switching In A Multi-Channel Network

Confirmation No.: 6469

Customer No.: 000,116

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

AMENDMENT UNDER 37 C.F.R § 1.116

In response to the Final Office Action mailed July 13, 2005, the non-extended period for response being October 13, 2005, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

VIA FAX No. 1-571-273-8300 - Total Transmission - 7 Pages

I hereby certify that this correspondence is being facsimile transmitted To the United States Patent and Trademark Office at Fax. No.

1-571-273-8300 on the date indicated below.

James M. Moore

September 12, 2005

Date

Signature of Attorney